1004 Rec'd PCT/PTO 22 SEP 2005

FORM P10-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE REV. 2-2005) ATTORNEY'S DOCKET NUMBER 278508US26PCT TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 550284 CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL FILING DATE PRIORITY DATE INTERNATIONAL APPLICATION NO. 1 April 2003 26 March 2004 PCT/JP04/04359 TITLE OF INVENTION HEAT PROCESSING APPARATUS AND HEAT PROCESSING METHOD APPLICANT(S) FOR DO/EO/US Kousuke YOSHIHARA et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. \boxtimes This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 2. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), \boxtimes 3. (9) and (24) indicated below. The US has been elected (Article 31). 4. A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) 5. is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. b. \boxtimes is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). 6. \boxtimes a. 🛛 is attached hereto. b. 🗆 has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) 7. \boxtimes are attached hereto (required only if not communicated by the International Bureau). a. 🗆 have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. \boxtimes have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). \boxtimes 9. An English language translation of the annexes to the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371 (c)(5)). A copy of the International Preliminary Examination Report (PCT/IPEA/409). 11. A copy of the International Search Report (PCT/ISA/210). \boxtimes 12. Items 13 to 23 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 15. A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. 16. 17. A substitute specification. \boxtimes A power of attorney and/or change of address letter. 18. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 19. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 20. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). 21. 22. Express Mail Label No. \boxtimes 23. Other items or information: **Notice of Priority Application Data Sheet** PTO-1449 Drawings (8 sheets)

References Cited (8)

Statement of Relevancy

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PTO-1390 (Rev. 02-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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U.S. APPLICATION NO (if known, see 37 CFR 1.5)			INTERNATIONAL APPLICATION NO.			ON NO.	ATTORNEY'S DOCKET NUMBER	
1	PCT/JP0	PCT/JP04/04359			278508US26PCT			
The following fees are submitted:							CALCULATIONS	PTO USE
24. 🛛 Basic national fee						\$300	\$ \$300.00	
25. Examination fee								
If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)							\$ \$200.00	
All other situations. \$200								
26. Search fee								1
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority								
International Search Report prepared and provided to the Office							6 6400.00	
All other situations. \$500							\$ \$400.00 \$ \$900.00	
TOTAL OF 24, 25 and 26 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding							\$ \$900.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets Extra Sheets Number of each additional 50 or RATE						RATE		
10.0.1 0.1.00			reof (round up to a whole					
- 100 =	0 /50 =		0		×	\$250.00	\$ \$0.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than months from the							s	
earliest claimed priority date (37 CFR 1.492(e)).							3	
CLAIMS	CLAIMS NUMBER FILED NUMBER EXTRA				RA	TE		
Total claims	17	- 20 =	0	×		\$50.00	\$ \$0.00	
Independent clair	ns 2	- 3=	0	х		\$200.00	\$ \$0.00	
MULTIPLE DEPENDENT CLAIMS (if applicable)							\$ \$0.00	
TOTAL OF ABOVE CALCULATIONS =							\$ \$900.00	
The feet indicated above are							\$ \$0.00	
reduced by 1/2.								
SUBTOTAL =							\$ \$900.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).							\$ \$0.00	
TOTAL NATIONAL FEE =							\$ \$900.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be							\$ \$0.00	
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +							5 50.00	
TOTAL FEES ENCLOSED =							\$ \$900.00	
							Amount to be	\$
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a. A check in the amount of \$ to cover the above fees is enclosed.								
b. Please charge my Deposit Account No. in the amount of to cover the above fees.								
A duplicate copy of this sheet is enclosed.								
c. The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 15-0030 . A duplicate copy of this sheet is enclosed.								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b))								
must be filed and granted to restore the International Application to pending status.							Sunch Sachas	
SEND ALL CORRESPONDENCE TO: Customer Number SIGNATUR								
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Steven r.							Weihrouch	
Surinder Sachar NAME								
Registration No. 34,423								
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